



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4835

SERIAL NUMBER 10/066,835	FILING OR 371(c) DATE 02/04/2002 RULE	CLASS 428	GROUP ART UNIT 1773	ATTORNEY DOCKET NO. SJO920010058US1
-----------------------------	--	--------------	------------------------	--

APPLICANTS

Tsann Lin, Saratoga, CA;
 Daniele Mauri, San Jose, CA;

** CONTINUING DATA *****

This application is a CIP of 09/919,280 07/31/2001 PAT 6,709,767

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

02/27/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 8	TOTAL CLAIMS 26	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				

Verified and Acknowledged Examiner's Signature Initials

ADDRESS

BRIAN C. KUNZLER
 8 EAST BROADWAY, SUITE 600
 SALT LAKE CITY ,UT 84111

TITLE

IN-SITU OXIDIZED FILMS FOR USE AS GAP LAYERS FOR A SPIN-VALVE SENSOR AND METHODS OF MANUFACTURE

FILING FEE RECEIVED 1148	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---